PHILIP MORRIS U.S.A.

INTEROFFICE CORRESPONDENCE

Richmond, Virginia

To: **Distribution** **Date:** **September 19, 2000**

From: **Brenda Strang**

Subject: **TITL Interlaboratory Study #25 Results**

Attached are the results for the Tobacco Industry Testing Laboratory (TITL) Interlaboratory Test #25 and PTL's individual results for the study. The Product Testing Laboratory results for TPM, water, nicotine, tar, puff count, and carbon monoxide were in excellent agreement with TITL's results and the overall industry average results. Following is a table displaying TITL and PTL results for Tar, Nicotine and CO:

25th Collaborative Study

	Tar mg/cigt.		Nicotine mg/cigt.		CO mg/cigt.	
Sample	**TITL**	**PTL**	**TITL**	**PTL**	**TITL**	**PTL**
C1	1.2	1.4	0.15	0.14	1.5	1.4
C2	4.8	5.0	0.50	0.48	6.6	6.6
C3	9.2	9.8	0.62	0.64	10.6	10.6
C4	10.5	10.4	0.86	0.84	12.1	11.6
C5	14.3	15.4	1.10	1.14	12.9	13.8
C6	19.3	20.0	1.59	1.60	17.7	18.5
C7 (IM16)	15.8	15.7	1.00	1.02	15.7	15.4
***slope**	0.99	1.01	0.99	1.02	0.97	1.00
***intercept**	0.01	0.11	0.011	-0.003	0.25	-0.06

*Slope and intercept derived from linear regression of the respective laboratory data with industry average data for each brand tested.

Distribution:

L. Chambers
B. Levitz
M. E. Counts
R. Cox
C. Hendrick
R. Holleman
W. Mokarry
M. Payne
K. Podraza
J. Sampson
E. Sterling
PTL Files

Source: https://www.industrydocuments.ucsf.edu/docs/txyk0001